

Title (en)

ELECTROPHOTOGRAPHIC IMAGE FORMING APPARATUS, CARTRIDGE AND DRUM UNIT

Title (de)

ELEKTROPHOTOGRAPHISCHES BILDERZEUGUNGSGERÄT, KASSETTE UND TROMMELEINHEIT

Title (fr)

APPAREIL DE FORMATION D'IMAGE ÉLECTROPHOTOGRAPHIQUE, CARTOUCHE ET UNITÉ DE TAMBOUR

Publication

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Application

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Abstract (en)

The present invention relates to a cartridge comprising a casing having a first end portion and a second end portion opposite from the first end portion; a photosensitive drum rotatably supported by the first end portion and the second end portion of the casing; and a coupling connected with the photosensitive drum so as to be capable of drive transmission, the coupling being provided adjacent to the first end portion of the casing. The coupling includes a first shaped portion and a second shaped portion. The first shaped portion has a portion at a position which is more remote from the second end portion of the casing than the second shaped portion. A distance measured from the second end portion of the casing to the remote portion of the first shaped portion along an axis direction of the coupling decreases toward downstream in a rotational moving direction of the coupling. The second shaped portion has a first side portion at a position upstream in the rotational moving direction and the second side portion at a position downstream in the rotational moving direction. At least a part of the second shaped portion is more remote from an axis of the coupling than the remote portion of the first shaped portion in a radial direction of the coupling.

IPC 8 full level

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- JP 2019050355 A 20190328 - CANON KK
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